10/18/2012

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NOTICE OF ALLOWANCE AND FEE(S) DUE

53184 7590 Booth Udall, PLC 1155 W Rio Salado Parkway Suite 101 Tempe, AZ 85281 EXAMINER ALVAREZ, RAQUEL

ART UNIT PAPER NUMBER

DATE DUE

01/18/2013

DATE MAILED: 10/18/2012

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 09/67/5 41.5
 09/09/2000
 James M. Crusford IR.
 09/04/31 0742
 9669

TITLE OF INVENTION: SYSTEM AND METHOD FOR RENDERING CONTENT ACCORDING TO AVAILABILITY DATA FOR ONE OR MORE ITEMS

APPLN, TYPE SMALL, ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE/S) DUE

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1313 AND MPPE 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "\(^{\frac{1}}\)^{\text{o}} of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	ns.			UE FEE and PUBLICAT rders and notification of a) specifying a new corre	TON FEE (if requ maintenance fees v spondence address;	ired). B vill be r and/or	flocks 1 through 5 st mailed to the current (b) indicating a sepa	ould be completed where correspondence address at rate "FEE ADDRESS" for	
53184 75 Booth Udall, PLC 1155 W Rio Salado Suite 101 Tempe, AZ 85281	ge of address)	Fee pag hav	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have it to own certificate of mailing of extannisision. **Certificate of Mailing or Transmission **Locally certify that this Fee(s) Transmittal is being deposited with the United States of the Conference of the Mailing or Transmission with the United States of the Mail Stop ISSUE FEE: address above, or being facisimal transmitted to the USPIO (57) 1273-2886, on the date indicated below.						
								(Depositor's name)	
								(Signature)	
								(Date)	
APPLICATION NO. FILING DATE		FIRST		FIRST NAMED INVENTOR	3	ATTORNEY DOCKET NO.		CONFIRMATION NO.	
09/675,415	09/29/2000			James M. Crawford JR.		020431.0742 9669			
TITLE OF INVENTION: S									
APPLN. TYPE	SMALL ENTITY	ISSUE FE		PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO		70	80	\$0	\$1770		01/18/2013	
EXAMINER		ART UNIT		CLASS-SUBCLASS	1	1			
ALVAREZ, RAQUEL		3682		705-014600	_				
1. Change of correspondence CFR 1.563.) Change of correspond Address form PIONSI/I Tex- Address' indica PIONSI/A'F. Rev 0.402c Number is required. A. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	dence address (or Cha 22) attached. tion (or "Fee Address or more recent) attach D RESIDENCE DAT/ s an assignee is ident n 37 CFR 3.11. Comp	nge of Corres "Indication for ed. Use of a C	pondence orm customer	data will appear on the pT a substitute for filing an	o 3 registered patentively. le firm (having as a agent) and the namorneys or agents. If eprinted. pe) satent. If an assign assignment. Y and STATE OR C	t attorn membe es of up no nam ee is id	entified below, the de	ocument has been filed for	
Please check the appropriate	e assignee category or	categories (w	ill not be p	rinted on the patent):	Individual 🗖 Co	orporati	on or other private gro	up entity 🚨 Government	
4a. The following fee(s) are submitted: Suse Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				th. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. The check is enclosed. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overspownent, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status a. Applicant claims S	MALL ENTITY state	is. See 37 CFI		☐ b. Applicant is no los					
NOTE: The Issue Fee and P interest as shown by the rec-	unucation Fee (if requords of the United Sta	uired) will not tes Patent and	De accepte Trademark	d from anyone other than c Office.	tne applicant; a regi	stered a	ttorney or agent; or th	e assignee or other party in	
Authorized Signature					Date				
Typed or printed name				Registration No					
This collection of informati- an application. Confidential submitting the completed at this form and/or suggestion: Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	on is required by 37 C lity is governed by 35 pplication form to the s for reducing this but jinia 22313-1450. DO 1450.	FR 1.311. Th U.S.C. 122 a USPTO. Tin rden, should b NOT SEND	e information of 37 CFR to will vary to the sent to the FEES OR 4	on is required to obtain or 1.14. This collection is es 7 depending upon the indi the Chief Information Offic COMPLETED FORMS T	retain a benefit by t stimated to take 12 s vidual case. Any co er, U.S. Patent and O THIS ADDRESS	he publi minutes mmenti Tradem S. SENI	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Depo D TO: Commissioner I	by the USPTO to process g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450.	

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09/675,415	09/29/2000	James M. Crawford JR.	020431.0742	9669				
53184 75	90 10/18/2012	EXAMINER						
Booth Udall, PLO	3	ALVAREZ, RAQUEL						
1155 W Rio Salado Parkway								
Suite 101	•	ART UNIT	PAPER NUMBER					
Tempe, AZ 85281			3682					

DATE MAILED: 10/18/2012

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1862 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1862 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2): (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom
 of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of
 records may be disclosed to the Department of Justice to determine whether disclosure of these
 records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement necotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 4 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Application No. Applicant(s) 09/675.415 CRAWFORD ET AL. Notice of Allowability Examiner Art Unit BAOLIEL ALVAREZ 3682 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 8/1/2012. 2. An election was made by the applicant in response to a restriction requirement set forth during the interview on the restriction requirement and election have been incorporated into this action. 3. The allowed claim(s) is/are 1-43. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) Some* c) None of the: Certified copies of the priority documents have been received. ☐ Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) Thereto or 2) to Paper No./Mail Date (b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Notice of Draftperson's Patent Drawing Review (PTO-948) Paper No./Mail Date

U.S. Patent and Trademark Office PTOL-37 (Rev. 03-11)

/Raquel Alvarez/ Primary Examiner, Art Unit 3682

3. ☐ Information Disclosure Statements (PTO/SB/08).

4. TExaminer's Comment Regarding Requirement for Deposit

Paper No./Mail Date

of Biological Material

7. ☐ Examiner's Amendment/Comment

9. ☐ Other .

8. X Examiner's Statement of Reasons for Allowance

Application/Control Number: 09/675,415 Page 2

Art Unit: 3682

DETAILED ACTION

 This office action is in response to Board of Appeal's decision rendered on 8/1/2012

Claims 1-43 are presented for examination.

Allowable Subject Matter

Claims 1-43 are allowed.

The present invention pertains to providing content to users according to item's availability.

The closest prior art are:

Cragun (5,774,868) teaches Cragun teaches an availability request is generated to retrieve availability data that includes inventory information used to retrieve additional content (column 17 lines 39-54), and that the additional content is communicated as a purchase suggestion or coupon along with the purchase receipt or invoice(column 4 lines 18-22).

Article titled, "Semi-Automatic Wrapper Generation of Internet Information Sources" teaches generating a wrapper that facilitates querying of a source and possibly integrating it with other sources.

Linden (6,266,649) teaches collaborative recommendations using item to item similarity mappings.

With respect to claims 1, 15 and 29, 30, the references alone or in combination failed to teach "a rules engine coupled with the rendering engine and configure to: Application/Control Number: 09/675,415

Art Unit: 3682

generate at least one availability request corresponding to the rule and concerning the item; the rendering engine further configured to render the user-requested content, including the additional content concerning the item; the server further configured to communicate the rendered user-requested content to the user in the current interactive session to satisfy the user-supplied content request."

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Point of contact

Any inquiry concerning this communication or earlier communications from the examiner should be directed to RAQUEL ALVAREZ whose telephone number is (571)272-6715. The examiner can normally be reached on Monday-Thursday from 800-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Namrata (Pinky) Boveja can be reached on (571)272-8105. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300

Art Unit: 3682

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Raquel Alvarez/ Primary Examiner, Art Unit 3682

R.A. 10/12/12